



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport and Highways)
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NHAI/PPPAC/VME/2016/IE-II

Dated: 01.02.2022

To
All Bidders

Subject: Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana) - Opening of Financial Proposal *regd.*

This is with reference to NHAI letter dated 18.01.2022 vide which result of Technical Evaluation was uploaded on NIC Portal and bidders were given opportunity to respond by 25.01.2022 up to 17:00 Hrs, in case of any objection.

2. The representation were received from the below-mentioned two bidders:

S. No.	Name of the Bidders
1	M/s TPF Engineering Pvt. Ltd in association with MAV Associates LLP
2	M/s Theme Engineering Services Pvt. Ltd. In association Ishita Info Solutions Pvt. Ltd.

3. The representations as received have been examined by the Evaluation Committee and replies to the representation as approved by the Competent Authority is enclosed.

4. The result of the Technical Evaluation after considering the representations of the bidder is as under:-

S. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks	Marks assigned earlier	Remarks
Responsive firms							
1	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	37.50	20.00	36.32	93.82	93.82	
2	M/s TPF Engineering Pvt. Ltd in association with MAV Associates LLP	35.75	20.00	32.36	88.11	87.11	
3	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	40.00	20.00	28.96	88.96	88.96	
4	M/s Theme Engineering Services Pvt. Ltd. In association Ishita Info Solutions Pvt. Ltd.	35.00	20.00	32.02	87.02	55.00	CV of Senior Quality cum Material

S. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks	Marks assigned earlier	Remarks
							Expert scores less than 75% marks
Non-Responsive							
5	M/s Highway Engineering Consultant in association with Intratech Civil Solutions & Consultant	The bidder fails in the minimum technical capacity as required in Clause 15C of Section I of the RFP. Hence, as per Clause 15 of Section 1 of the RFP, the bids submitted by the bidder M/s Highway Engineering Consultant in association with Intratech Civil Solutions & Consultant is declared as Non- Responsive.					
6	M/s ISAN Corporation in JV with Chaitanya Projects Consultancy Pvt. Ltd.	Bid Validity not extended.					
7	M/s Dhruv Consultancy Services Ltd. JV with Yongma Engineering Co. Limited in association with M/s Cho & Kim Engineering Pvt. Ltd.	Bids for the instant proposal not uploaded on e-tender portal.					

Copy of the Final Evaluation Sheet as approved by Competent Authority is enclosed.

5. As per clause 5.3 of the RFP, the Authority shall shortlist 5 (five) top firms on the basis of their technical score not in conflict of interest with the Concessionaire for opening of financial proposals. As in the instant case, only four number of bidders are responsive, the financial proposals of the below mentioned four responsive bidders is to be opened as detailed below:

S. No.	Name of the Applicant	Relevant experience for the assignment	Experience in use of technology for road inspection	Qualifications and competence of the key staff for the assignment	Total Marks
1	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	37.50	20.00	36.32	93.82
2	M/s TPF Engineering Pvt. Ltd in association with MAV Associates LLP	35.75	20.00	32.36	88.11
3	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	40.00	20.00	28.96	88.96
4	M/s Theme Engineering Services Pvt. Ltd. In association with Ishita Info Solutions Pvt. Ltd.	35.00	20.00	32.02	87.02

6. The financial bids of the above mentioned Technically Responsive bidders will be opened on 02.02.2022 at 1045 hrs in the IT Training Room, Ground Floor at NHAI, Head Quarter.


Shashi Bhushan
 General Manager (Tech)
 Bharatmala Division

Encl : As above

Reply to Representation of bidders for “RFP for “Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana”

S. No.	Representation	Reply of NHAI
M/s Theme Engineering Services Pvt. Ltd in Association with M/s Ishita Info Solutions Pvt. Ltd		
1	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years. 1 project - 4 marks. Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	(i) DPR for 4 - laning of Hisar- Dabwali section of NH-10 in the state of Haryana (ii) DPR Fatehpur NH-65 4-Lane in the State of Rajasthan. (iii) FS Moradabad - Chandausi - Badaun in the State of Uttar Pradesh (iv) FS for Bahraich - Gonda - Faizabad Road (SH-30) in Uttar Pradesh (v) FS for Farenda - Naugarh-Barhni - Tulsipur - Balrampur -Gonda Highway (SH-1A) in Uttar Pradesh FS for Akbarpur - Jaunpur - Mirzapur - Dudhi Highway (SH-5) in Uttar Pradesh. The projects where completion date is beyond 7 years of the bid submission date or completion date not clear, such projects have not been considered in the evaluation. Also the 2 lane projects where cost of the consultancy fee is not more than 3 crore has not been considered. In view of above, representation has not been considered and there is no change in marks allotted earlier.
2	Experience of the firm for the assignment In hand DPRs of Highway/Bridge/Tunnel Projects (presently under progress) (i) < 2 Projects - 0 Mark (ii) 2-5 Projects - 4 Marks (iii) > 5 Projects - 6 Marks	(i) DPR Ganga Connecting Matihani-Shambo in the State of Bihar (ii) DPR under Bharatmala Pariyojna (Lot-2).“ (LOT-2/UP/Package-1)” (iii) DPRm for umred by pass Package-1 A on NH-353D in the State of Maharashtra. (iv) Detailed Project Report Construction of Tirupati-Tiruthani 4-Lane from Km 43.950 to Km 61.470 of NH-205 in the State of Tamil Nadu (v) DPR 4-Laning of Haridwar-Nagina 73.00in the States of UP and Uttarakhand (vi) DPR 4-laning Varansi Gorakhpur in the State of Uttar Pradesh (vii) DPR Vikkravandi to Pinalur-Sethiyahopu section of NH-45C in the State of Tamilnadu In view of the representation submitted by the bidder, the bid has been reviewed and there is no change in marks allotted earlier.
3	Experience of the firm for the assignment	(i) IE Handia to Varanasi in the State of Uttar Pradesh In view of the representation submitted by the bidder, the

S. No.	Representation		Reply of NHAI
	Experience in Construction Supervision / DPR/ Design Review of Major structures having length of more than 500 metre in last 7 years 1 project - 2.0 marks Add 0. 5 (Zero point five) marks extra for each additional project subject to maximum 2.0 marks..	(ii) DPR for 4 - laning of Hisar- Dabwali section of NH-10 in the state of Haryana (iii) FS for Bahraich - Gonda - Faizabad Road (SH- 30) in Uttar Pradesh (iv) DPR for Rajasthan Border to Fatehpur section of NH-65 in the State of Rajasthan. (v) SC Arrah NH-30 and Chapra NH-19 across river Ganga in the State of Bihar (vi) Consultancy work for Bridges in JDA region, Jaipur :- Package -I, Preparation of DPR for ROB at LC-211 Dantli" (vii) Consultancy work for Bridges in JDA region, Jaipur :- Package -I, Preparation of DPR for ROB at LC-70 Sitapura (viii) DPR High Level Bridges on Amanishah Ka Nalla/ Ganda Nalla Jaipur (ix) DPR Haridwar-Naginam in State of Uttarakhand	bid has been reviewed and there is no change in marks allotted earlier.
4	B. Qualifications and Competence of the key Staff Team Leader cum Senior Highway Engineer	The Team Leader Mr. K N S P Kama Raju is assigned zero marks owing to his working in Yadgiri-Warangal project. In this connection kindly appreciate that the PCOD of the project has already been given and as per the contract agreement provision only RE is presently mobilized at site in DLP Phase. Copy of PCOD approval given by NHAI is enclosed with this letter for the ready reference. Considering this the team should be evaluated and given due score as described in the letter down the order.	In view of the facts/ details submitted by the bidder, the representation has been considered and accordingly the CVs have been evaluated. It has been noted that in the CV of Sh. Sandeep Kumar Tiwari proposed as Senior Quality cum Material Expert employment of the key personnel has been shown with M/s G. Eng. Advisory services Private Limited in AE project of NH-709A from 01.08.2018 to 24.02.2020. Also, the key personnel has been shown as working in AE Project of NH-248-a (Alwar-Nuh section) in the state of Rajasthan from 01.01.2020 till date as SQME. There has been overlapping period of two months for both

S. No.	Representation	Reply of NHAI
		the NH projects with two different organisations, which is not possible. Thus, there is an ambiguity in the deployment details and the CV appears to be inflated. In view of above, as per clause 3.4 (x) of the RFP, the aforesaid CV has not been considered for evaluation and assigned Zero marks.
M/s TPF Engineering Pvt. Ltd in association with MAV Associates LLP.		
5	Evaluation Criteria for Assessment of Experience of the Firm Sr. No. 4 - Experience in DPR/Feasibility Study cum Preliminary Design Report preparation for Number of Highway Projects of 2/4/6-laning** of length (40% of project length) or more in last 7 years.	(i) Consultancy services for Preparation of Detailed Project Report (DPR) for Development of Economic Corridors, Inter Corridors, Feeder Routes and Coastal Roads to improve the efficiency of freight movement in India - (Lot -1/Maharashtra/Package-3) (ii) Consultancy Services for Feasibility Study and Detailed Project Report for Project Management Phase I including preparation of Detailed Project Report of selected stretches / corridors of Road networks in the state of Maharashtra for up gradation to Two lane paved shoulder / Four lane configuration. Pkg. No. 5 Satara-Koregaon-Mhaswad-Malshiras-Akluj-Tembhurni- Kurduvadi-Bakshi-Yedshi-Murud-Latur (Section from Tembhurni-Kurduvadi-Murud-Latur) SH-77 (iii) Consultancy Services for preparation of feasibility study / Detailed Project Report of Pune Ring Road, Urse to Paud Road to Khed Shivapur. Phase II (Western Part) (iv) Consultancy services for Preparation of Feasibility Study for two laning of (i) Km 0 to Km 70 of SH-07E, MDR-06 comprising the section from Kishangarh to Malpura (the "Highway-I") (ii) Km 40 to Km 144 of SH-37A comprising the section from Dudu to Todaraisingh - Chhan (the "Highway-II") (iii) Km 0 to Km 89 of SH-74 comprising the section from Dara to Aklera (the "Highway- III") and (iv) Km 24 to Km 87 of MDR-39 comprising the section from Nasirabad to Padukalan (the The projects which are categorized ad ODR, MDR or Various Road Stretches and not Highway Projects, have not been considered. Further, the two laning Highway Projects having cost of consultancy work less than Rs. 3 Crore as per Client Certificate has also not been considered. In view of the representation submitted by the bidder and considering the facts above, the bid has been evaluated and the firm has been assigned 5.5 marks as against earlier allotted 4.5 marks under the relevant criteria.

S. No.	Representation		Reply of NHAI
		“Highway-IV”) totaling 326 Kms (the: Project) through Public Private Partnership (the “PPP”) on Design, Build, Finance, Operate and Transfer (the “DBFOT”) basis - Package 4 (v) Consultancy Services for Feasibility Study cum DPR, Survey and Preparation of Plan by adopting LIDAR or similar technology for widening to two lane with paved shoulders to various roads as per under Hybrid Annuity Package. Package No.: MU-28 (vi) Consultancy Services for Feasibility Study cum DPR, Survey and Preparation of Plan by adopting LIDAR or similar technology for widening to two lane with paved shoulders to various roads as per under Hybrid Annuity Package. Package No.: MU- 34 (vii) Consultancy Services for Feasibility Study cum DPR, Survey and Preparation of Plan by adopting LIDAR or similar technology for widening to two lane with paved shoulders to various roads as per under Hybrid Annuity Package. Package No.: NAG-72 Considering the above 7 nos projects, we shall get full marks i.e. 6 marks under above criteria.	
6	Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment. 3.1. Team Leader Cum Senior Highway Engineer - Mr. Gulshan Kumar Arora 2 - b) Experience as Team Leader or similar capacity of project Preparation including design of major highway Project (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above).	Mr. Gulshan Kumar Arora has four (4) nos. projects which qualifies under the said criteria. These projects are illustrated as below. (i) Detailed Project Report of Jalandhar - Pathankot Section of NH-1A in the State of Punjab (4 Lane; 58.9 km). (ii) Detailed Project Report of NH-6 Nagpur - Dhule section in the State of Maharashtra (4 Lane; 90.8 km). (iii) Project Preparation, Designs for Development of NH-1 section between Panipat and Jalandhar on DBFOT basis (6 Lane; 291 km; PPP). (iv) Project Preparation, Designs for Development of NH-8 section between Kishangarh and Beawar on DBFOT basis (6 Lane; 93.5 km; PPP). Considering the above projects, Mr. Gulshan Kumar Arora shall get full 15 marks under above criteria.	Project at S. No. (iii) and (iv) are on the behalf of the Concessionaire and not DPR Projects. In view of the above, the representation has not been considered and there is no change in marks allotted earlier.

S. No.	Representation	Reply of NHAI
7	3.5. Senior Quality/Material Expert- Mr. Santosh Bhaiyalal Yadav	The current project of Mr Santosh Bhaiyalal Yadav is almost complete and he is ready to join the subject project with immediate effect. Therefore, we request you to evaluate his CV and assign him mark As per the Bid Documents submitted by the Bidder and details on Infracon, the availability of Key Personnel was not ensured for the instant project at the time of bid submission. In view of the above the representation has not been considered and there is no change in marks allotted earlier.

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Length of the project	35.2 Km
2 times of Project Length	70.4 Km
3 times of project length	105.6 Km
40% of the length of the project	14.08 Km
Cost of the Project (in Cr.)	1901.6
Annual T/O (2% of the cost of project)	38.03
Bid due Date	29.07.2021
Requirement for JV	
<i>JV Lead</i>	
2 times of Project Length (50%)	35.2 Km
3 times of project length (50%)	52.8 Km
40% of the length of the project	14.08 Km
Annual T/O (2% of the cost of project) (50%)	19.016
<i>JV Other Partner</i>	
2 times of Project Length (40%)	28.16 Km
3 times of project length (40%)	42.24 Km
Annual T/O (2% of the cost of project) (40%)	15.2128
<i>JV Overall</i>	
2 times of Project Length	84.48 Km
3 times of project length	126.72 Km
Annual T/O (2% of the cost of project)	45.6384

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Applicant No.	Name of Applicant	Sole/JV/ Association
1/7	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	Association
2/7	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	Association
3/7	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	Association
4/7	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	JV
5/7	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	JV
6/7	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	Association
7/7	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant	Association

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Applicant	Name of Firm	Relevant experience for the assignment		Experience in use of technology for road inspection		Qualifications and competence of the key staff for the assignment		Total		No. of CVs Scoring less than 75% marks	Responsive/Non-Responsive
		As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder		
		40.00	40.00	20.00	20.00	40.00	40.00	100.00	100		
1/7	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	37.50	39.50	20.00	20.00	36.32	36.90	<u>93.82</u>	96.40	0	Responsive
2/7	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	35.75	40.00	20.00	20.00	32.36	36.84	<u>88.11</u>	96.84	1	Responsive
3/7	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	40.00	40.00	20.00	20.00	28.96	36.72	<u>88.96</u>	96.72	2	Responsive
4/7	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	0.00	40.00	0.00	20.00	0.00	37.32	<u>0.00</u>	97.32	8	Non-Responsive
5/7	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	0.00	40.00	0.00	20.00	0.00	36.58	<u>0.00</u>	96.58	8	Non-Responsive
6/7	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	35.00	40.00	20.00	20.00	32.02	38.44	<u>87.02</u>	98.44	1	Responsive
7/7	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant	0.00	40.00	0.00	20.00	0.00	37.04	<u>0.00</u>	97.04	8	Non-Responsive

Consultancy services for Independent Engineer for supervision of Construction of Eight lane access controlled Expressway from Km 190.00 to Km 254.430 of Vadodara Mumbai Expressway (Gandeva to Kim Section) in the State of Gujarat on Hybrid Annuity Mode under Bharatmala Pariyojana

S. No.	Description	Max. Marks	1/7			2/7			3/7			4/7		
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.			M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP			M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.			M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.		
				As per Evaluation	Claimed by Bidder		As per Evaluation	Claimed by Bidder		As per Evaluation	Claimed by Bidder		As per Evaluation	Claimed by Bidder
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business < 2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.	2		1.5	1.5		1.75	2		2	2		Bid Validity not extended	2
2	Number of Highway Professional with the firm. <10 personnel -0 marks 10 to 20 - 8 Marks > 20 but <30 -9 marks > 30 personnel - 10 marks	10		10	10		10	10		10	10			10
3	Experience as Independent Engineer/Construction Supervision in number of Highway Projects of 2/4/6-laning**of length (40% of Project Length) or more in last 7 Years. 1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.	12		12	12		10.5	12		12	12			12
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning** Highway Projects of length (40% of Project Length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks	6		6	6		5.5	6		6	6			6
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks	6		4	6		4	6		6	6			6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.	4		4	4		4	4		4	4			4
Total		40		37.5	39.5		35.75	40		40	40		0	40

Consultancy services for Independent Engineer for supervision of Construction of Eight lane access controlled Expressway 254.430 of Vadodara Mumbai Expressway (Gandeva to Kim Section) in the State of Gujarat on Hybrid Annuity Mode unde

S. No.	Description	5/7			6/7			7/7		
		M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.			M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited			M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant		
			As per Evaluation	Claimed by Bidder		As per Evaluation	Claimed by Bidder		As per Evaluation	Claimed by Bidder
1	Average Annual Turnover (last 5 years or in each of the preceding two years) from consultancy business < 2% of TPC - 0 marks 2% of TPC - 1.5 marks Add for additional turnover 0.25 (Zero point two five) marks for every 1% of TPC above 2% of TPC subject to maximum 0.5 marks.		Bid Documents not submitted	2		2	2		Fails in Technical Capacity	2
2	Number of Highway Professional with the firm. <10 personnel -0 marks 10 to 20 - 8 Marks > 20 but <30 -9 marks > 30 personnel - 10 marks			10		10	10			10
3	Experience as Independent Engineer/Construction Supervision in number of Highway Projects of 2/4/6-laning**of length (40% of Project Length) or more in last 7 Years. 1 project - 9 marks Add 1 (one) mark extra for completed assignment of Independent Engineer and add 0.5 (zero point five) mark extra for completed assignment of supervision consultancy subject to maximum 3 (three) marks.			12		12	12			12
4	Experience in DPR/Feasibility Study cum Preliminary Design Report preparation in Number of 2/4/6-laning** Highway Projects of length (40% of Project Length) or more in last 7 years. 1 project - 4 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks			6		4	6			6
5	In hand DPRs of Highway/Bridge/Tunnel Projects for NHAI (Presently Under Progress) <2 - 0 Marks 2-5 - 4 Marks >5 - 6 Marks			6		4	6			6
6	Experience in Construction Supervision/DPR/Design Review of major structures having length of more than 500 metre in last 7 years. 1 project - 2.0 marks Add 0.5 (Zero point five) marks extra for each additional project subject to maximum 2 marks.			4		3	4			4
Total			0	40		35	40		0	40

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Evaluation sheet for assessment of experience in use of technology for road inspection			1/7		2/7		3/7		4/7		5/7		6/7		7/7				
S.No	Description	Maximum Point	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.		M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP		M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.		M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.		M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited		M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant				
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder			
1	Experience in Network Survey Vehicle (NSV) or better technology for pavement inspection	5																	
1.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2	Bid Validity not extended	2	Bid Documents not submitted	2	2	2	Fails in Technical Capacity	2			
1.2	(a) Experience of 1 -2 projects - 1 (b) Experience of 3-5 projects - 2 (c) Experience of > 5 projects - 3	3	3	3	3	3	3	3		3		3	3	3		3	3	3	
2	Experience in Falling Weight Deflectometer (FWD) or better techology for pavement strength measurement	4																	
2.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2		2		2	2	2		2	2	2	2
2.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2		2		2	2	2		2			
3	Experience in Mobile Bridge Inspection Unit or better technology for Bridges inspection	4																	
3.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2		2		2	2	2		2			
3.2	(a) Experience of 1 -2 projects - 1 (b) Experience of > 3 projects - 2	2	2	2	2	2	2	2		2		2	2	2		2			
4	Experience in Retro reflectometer technology	4																	
4.1	(a) Equipment on MOU with Associate or on hiring basis-1 (b) Own Equipment - 2	2	2	2	2	2	2	2		2		2	2	2		2			
4.2	(a) Experience of 1 -3 projects - 1 (b) Experience >3 projects - 2	2	2	2	2	2	2	2		2		2	2	2		2			
5	Experience in Automatic Traffic Counter cum Classifier (ATCC)	3																	
5.1	(a) Equipment on MoU with Associate or on hiring basis - 1 marks (b) Own Equipment - 2 marks	2	2	2	2	2	2	2		2		2	2	2		2			
5.2	(a) 1-3 Projects - 0.5 marks (a) >3 Projects - 1 marks	1	1	1	1	1	1	1		1		1	1	1		1			
	Total	20	20	20	20	20	20	20	0	20	0	20	20	20	0	20			

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra

Summary of Qualifications and competence of the key staff for the assignment														
S. No.	Description	Max. Marks	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.				M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP				M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.			
			Name	Marks		Claimed by Bidder	Name	Marks		Claimed by Bidder	Name	Marks		Claimed by
				As Evaluated				As Evaluated				As Evaluated		
1	Team Leader Cum Senior Highway Engineer	12	Sanjay Kumar	89.00	10.68	91.00	Gulshan Kumar Arora	87.00	10.44	91.00	Sudipta Behera	91.00	10.92	91.00
2	Resident cum Highway Engineer	4	pankaj kumar	90.00	3.60	91.00	Ram Kishor	91.00	3.64	91.00	Rajesh Ranjan	0.00	-	91.00
3	Resident cum Highway Engineer	4	Lalit Kumar	85.50	3.42	91.00	Pawan kumar Sharma	90.00	3.60	91.00	Anand Bahilani	0.00	-	95.00
4	Bridge / Structural Engineer I	4	ajay kumar	91.00	3.64	91.00	R K Pandey	90.00	3.60	95.00	Ashish Narayanrao Charpe	88.00	3.52	91.00
5	Bridge / Structural Engineer II	4	Bijay Pratap Singh	91.00	3.64	91.00	Suresh.B.Goudar	91.00	3.64	91.00	AMIT KUMAR SINGH	91.00	3.64	91.00
6	Senior Pavement Specialist	4	RAVINDRA SINGH	89.00	3.56	91.00	Dhirendra Bahadur Singh	91.00	3.64	91.00	Manoj Kumar Bharadwaj	91.00	3.64	91.00
7	Senior Quality cum Material Expert	4	SNEHAL P SHIRGURKAR	94.50	3.78	94.50	Santosh Bhaiyalal Yadav	0.00	-	94.00	Nitesh Dubey	86.00	3.44	91.00
8	Road safety Expert	4	Priyanka Sareen	100.00	4.00	100.00	P.S.Potchi Reddy	95.00	3.80	95.00	Raju Kontham	95.00	3.80	95.00
	Total	40			36.32				32.36				28.96	

Consultancy services for Independent Engineer servhtra on Hybrid Annuity mode under Bharatmala Pariyojana

S. No.	Description	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.				M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.				M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited						
		Name	Marks				Name	Marks				Name	Marks			
			As Evaluated		Claimed by			As Evaluated		Claimed by Bidder			As Evaluated		Claimed by Bidder	
1	Team Leader Cum Senior Highway Engineer	ANJANI KUMAR SINHA	0.00	-	94.00	11.28	Sudheer Ankem	0.00	-	89.00	10.68	K N S P Kama Raju	79.50	9.54	97.00	11.64
2	Resident cum Highway Engineer	RAJESH KUMAR	0.00	-	91.00	3.64	Manavadariya Anilbhai	0.00	-	91.00	3.64	Anil Nitnavare	100.00	4.00	100.00	4.00
3	Resident cum Highway Engineer	MOHD NASEEM KHAN	0.00	-	91.00	3.64	SUSHIL KUMAR	0.00	-	91.00	3.64	Venugopal Nadimpalli	95.00	3.80	95.00	3.80
4	Bridge / Structural Engineer I	Satish Raj Chouhan	0.00	-	96.00	3.84	Shaikh Mujahed Gulam Athar	0.00	-	95.00	3.80	Kumar Rajneesh	94.00	3.76	94.00	3.76
5	Bridge / Structural Engineer II	sudhanshusekhar	0.00	-	96.00	3.84	RAJABABU THOTA	0.00	-	95.00	3.80	Subbi Reddy	84.00	3.36	96.00	3.84
6	Senior Pavement Specialist	Sanjiw Nayan	0.00	-	91.00	3.64	ajay kumar prasad	0.00	-	91.00	3.64	Shailendra Singh	91.00	3.64	96.00	3.84
7	Senior Quality cum Material Expert	Sanjay Kumar	0.00	-	94.00	3.76	Manoj Kumar	0.00	-	90.50	3.62	Sandeep Kumar Tiwari	0.00	-	91.00	3.64
8	Road safety Expert	Neeraj Kumar Sinha	0.00	-	92.00	3.68	Madhavi Mansing Shinde	0.00	-	94.00	3.76	Vinod Kumar Gupta	98.00	3.92	98.00	3.92
	Total			0.00		37.32		0.00		36.58			32.02			38.44

Consultancy services for Independent Engineer servi						
S. No.	Description	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant				
		Name	Marks			
			As Evaluated		Claimed by	
1	Team Leader Cum Senior Highway Engineer	Manoj K	0.00	-	91.00	10.92
2	Resident cum Highway Engineer	Debaprosad Chakrabarty	0.00	-	95.00	3.80
3	Resident cum Highway Engineer	Rakesh Kumar Singh	0.00	-	95.00	3.80
4	Bridge / Structural Engineer I	Inderjeet Dabas	0.00	-	95.00	3.80
5	Bridge / Structural Engineer II	Vk Chakravarthi	0.00	-	95.00	3.80
6	Senior Pavement Specialist	Gyan Prakash Sinha	0.00	-	91.00	3.64
7	Senior Quality cum Material Expert	Rajesh Mohan Srivastava	0.00	-	91.00	3.64
8	Road safety Expert	Sanjay Kumar Sharma	0.00	-	91.00	3.64
	Total			0.00		37.04

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

Team Leader cum Sr Highway Engineer			Name of firms													
S. No.	Description	Max. Marks														
	Name of the bidder----->>>>>>		M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.		M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP		M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.		M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.		M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited		M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant	
			Sanjay Kuamar		Gulshan Kumar Arora		Sudipta Behera		ANJANI KUMAR SINHA		Sudheer Ankem		K N S P Kama Raju		Manoj K	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21		21		21	21	21		21
	ii) Post-Graduation in Management/ Construction/ Transportation/Highway Engineering/Structural Engineering or equivalent specialised stream of civil engineering	3	3	3	0	0	0	0		3		0	0	0		0
	(iii) Degree/Diploma/Certificate in Project Management	1	0	0	0	0	0	0		0		0		1		0
2	Adequacy for the Project	70														
	i) Total Professional Experience in handling Highway projects	10	10	10	10	10	10	10	Bid validity not extended	10	Fail in Technical Capacity	10	10	10	Fail in Technical Capacity	10
	< 12years - 0															
	12 years - 8															
	Add 1 mark extra for each additional year of experience subject to maximum 2 (two) marks.															
	ii) Experience as Team Leader or similar capacity in Highway Development Projects (similar configuration (2/4/6 laning***) and above)	15	15	15	15	15	15	15		15		15	15	15		15
	< 5 years - 0															
	5 years - 11															
	Add 1 mark extra for each additional year of experience subject to maximum 4 (four) marks.															
	iii) Experience as Team Leader or similar capacity in Highway Developemnt Projects (of Length 40 % of Project Length or more of similar configuration (4/6 laning***) and above) on PPP Mode	5	5	5	5	5	5	5		5		5	5	5		5
	< 1 Project - 0 marks															
	1 Project - 4 marks															
	add 1 mark extra for additional projects subject to maximum 1 (one) mark															
	b) Experience as Team Leader or similar capacity of Project Preparation including Design of Major Highway Projects (of Length 40 % of Project Length or more of similar configuration (4/6 laning***) and above)	15	11	13	11	15	15	15		15		13	0	15		15
	< 2 Projects -0															
	2 Projects -11															
	Add 2 marks extra for each additional project subject to maximum 4 marks.															
	c) Experience in position of Team Leader/Proect Manager or similar capacity in construction supersion/IC involving length 40 % of Project Length or more of similar configuration (4/6 laning***)	20	20	20	20	20	20	20		20		20	20	20		20
	<2 Projects-0															
	2 Projects-16															
	Add 2 marks extra for each additional project subject to maximum 4 marks.															
	d) Experience as Team Leader or similar capacity in Operation and Maintenance of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**).	5	4	4	5	5	5	5				5	4	5		5
	1 project - 4 marks															
	Add 1 mark extra for each additional project subject to maximum 1 (one) mark															
3	Employment with the Firm															
	< 1 Year - 0	5	0	0	0	0	0	0		5		0	4.5	5		0
	1 Year - 3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	89.00	91.00	87.00	91.00	91.00	91.00	-	94.00	-	89.00	79.50	97.00	-	91.00

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.2 Resident Engineer Cum Highway Engineer -I																
S. No.	Description	Max. Marks	Name of firms													
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant							
			pankaj kumar	Ram Kishor	Rajesh Ranjan	RAJESH KUMAR	Manavadariya Anilbhai	Anil Nitnavare	Debaprosad Chakrabarty							
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	I) Graduate in Civil Engineering	21	21	21	21	21		21		21		21		21		21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	0		0		0		0		4		4
2	Adequacy for the Project	70														
a)	Professional Experience:															
i)	Total Professional Experience in handling Highway projects	20	20	20	20	20		20		20		20		20		20
	< 10 years - 0															
	10 years -16															
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.															
ii)	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	19	20	20	20		20		20		20		20		20
	<5 years -0															
	5 years -16															
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.															
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	25	25	25	25		25		25		25		25		25
	< 2 nos -0															
	2 nos -19															
	Add 3 marks extra for each additional project subject to maximum 6 (six) marks.															
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	5	5	5	5		5		5		5		5		5
	2.5 marks for each projects subject to maximum 5 (five) mark															
3	Employment with the Firm	5	0	0	0	0		0		0		0		5		0
	< 1 year -0															
	1 year -3															
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	90	91	91	91	0	91	0	91	0	91	100	100	0	95

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.2 Resident Engineer Cum Highway Engineer -II		Max. Marks	Name of firms													
S. No.	Description		M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.		M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP		M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.		M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.		M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited		M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant	
			Lalit Kumar		Pawan kumar Sharma		Anand Bahilani		MOHD NASEEM KHAN		SUSHIL KUMAR		Venugopal Nadimpalli		Rakesh Kumar Singh	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	I) Graduate in Civil Engineering	21	21	21	21	21		21		21		21	21	21		21
	II) Post Graduation in Transportation/Highway Engineering/Structural Engineering/Geotechnical Engineering	4	0	0	0	0		4		0		0	4	4		4
2	Adequacy for the Project	70														
a)	Professional Experience:															
i)	Total Professional Experience in handling Highway projects	20	20	20	20	20	Engaged	20						20		20
	< 10 years - 0															
	10 years -16									20		20	20			
	Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.															
ii)	Experience as Resident Engineer/Project Director/Project Manager/Superintending Engineer or equivalent/Executive Engineer or equivalent on construction works/Independent Engineer Projects (similar configuration (2/4/6 laning*) and above).	20	20	20	20	20		20		20		20	20	20		20
	< 5 years -0															
	5 years -16															
	Add 1 marks extra for each additional year of experience subject to maximum 4 (four) marks.															
iii)	Experience in similar capacity in handling major 2/4/6-laning** projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	25	22	25	25	25		25		25		25	25	25		25
	< 2 nos -0															
	2 nos -19															
	Add 3 marks extra for each additional project subject to maximum 6 (Six) marks.															
iv)	Experience in similar capacity of Highway Project of Construction/Construction Supervision/IC on PPP Mode (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	2.5	5	4	5		5		5		5	5	5		5
	2.5 marks for each projects subject to maximum 5 (five) mark															
3	Employment with the Firm	5	0	0	0	0		0					0			0
	< 1 year -0															
	1 year or more -3									0		0	0			
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	85.5	91	90	91	0	95	0	91	0	91	95	95	0	95

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.3 Bridge/Structural Engineer																
S. No.	Description	Max. Marks	Name of firms													
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant							
			ajay kumar	R K Pandey	Ashish Narayanrao Charpe	Satish Raj Chouhan	Shaikh Mujahed Gulam Athar	Kumar Rajneesh	Inderjeet Dabas							
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	ii) Post Graduation in Structural Engineering	4	0	0	0	4	0	0	0	0	0	0	0	0	0	4
2	Adequacy for the Project	70														
i)	Total Professional Experience in handling Highway/ Bridge projects < 10 years -0 10 years -11 Add one marks extra for each additional 2 year subject to maximum 4 (four) marks.	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above). < 5 years -0 5 years -16 Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	19	20	20	20	20	20	20	20	20	20	20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 bridges -0 2 bridges -16 Add 2 marks extra for each additional Bridge subject to maximum 4 marks.	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures < 2 - 0 2 nos - 07 3 or more - 10	10	10	10	10	7	10	10	10	10	10	10	10	10	10	10
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching. Experience in 1 project - 4 marks More than one project -5 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
3	Employment with the Firm < 1 year -0 1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0	0	0	5	5	4	3	3	3	0	0
	Total:	100	91	91	90	95	88	91	96	96	95	94	94	94	95	95

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana

Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.

3.3 Bridge/Structural Engineer																
S. No.	Description	Max. Marks	Name of firms													
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant							
			Bijay Pratap Singh	Suresh.B.Goudar	AMIT KUMAR SINGH	sudhanshusekhar	RAJABABU THOTA	Subbi Reddy	Vk Chakravarthi							
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	i) Graduate in Civil Engineering	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
	ii) Post Graduation in Structural Engineering	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
2	Adequacy for the Project	70														
i)	Total Professional Experience in handling Highway/ Bridge projects < 10 years -0 10 years -11 Add one marks extra for each additional 2 year subject to maximum 4 (four) marks.	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
ii)	Experience in similar capacity in Design/construction/construction supervision of Bridges/ROB/Flyover/Interchanges / any other such structures (similar configuration (2/4/6 laning**) and above). < 5 years -0 5 years -16 Add 1 mark extra for each additional completed year of experience subject to maximum 4 (four) marks.	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
iii)	Experience in similar capacity in supervision of Major Highway Bridges/ROB/Flyover/ Interchanges/ any other structures < 2 bridges -0 2 bridges -16 Add 2 marks extra for each additional Bridge subject to maximum 4 marks.	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
iv)	Experience in similar capacity in supervision of Rehabilitation and repair of major Bridge/ROB/Flyover / Interchanges / any other structures < 2 - 0 2 nos - 07 3 or more - 10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
v)	Experience in similar capacity of modern bridge construction technology viz., precast segmental, balanced cantilever construction, Extradosed Bridge, Full span Launching, Incremental Launching. Experience in 1 project - 4 marks More than one project -5 marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
3	Employment with the Firm < 1 year -0 1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	0	0	0	0	0	0	0	5	4	0	5	0	0	0
Total:		100	91	91	91	91	91	91	91	96	95	84	96	95	95	95

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.4 Senior Pavement Specialist																
S. No.	Description	Max. Marks	Name of firms													
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant							
			RAVINDRA SINGH	Dhirendra Bahadur Singh	Manoj Kumar Bharadwaj	Sanjiw Nayan	ajay kumar prasad	Shailendra Singh	Gyan Prakash Sinha							
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21		21	21	21		21
	II) Post Graduation in Transportation/ Highway Engineering/ Pavement engineering or equivalent	4	0	0	0	0	0	0		0		0	0	0		0
2	Adequacy for the Project	70														
a)	Professional Experience															
	i) Total Professional Experience of Pavement Design / Construction and Maintenance of Highways/ Roads/ Air Field Runway	20	19	20	20	20	20	20		20		20		20		20
	< 10 years -0													20		
	10 years -16															
	Add one mark extra for each additional year of experience subject to maximum 4(four) marks.															
	ii) Experience in Similar Capacity in Construction/ Construction Supervision of 2/4/6-laning** of major Highway Projects (similar configuration (2/4/6 laning*) and above)	20	20	20	20	20	20	20		20		20		20		20
	< 5 years -0													20		
	5 years -16															
	Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.															
	iii) Experience in similar capacity as Pavement/Geo-technical Engineer in construction/ construction supervision of Major Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	20	20	20	20	20	20	20		20		20		20		20
	< 2 nos -0													20		
	2 nos -16															
	Add 2 mark extra for each additional project subject to maximum 4 (four) marks.															
	iv) Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non Traditional Technology & Design	5	5	5	5	5	5	5		5		5		5		5
	1Project -4															
	2 or more -5 (five)															
	v) Experience in similar capacity on PPP Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above)	5	4	5	5	5	5	5		5		5		5		5
	2.5 marks for each project subject to maximum 5 (five) marks													5		
3	Employment with the Firm	5	0	0	0	0	0	0		0		0		5		0
	< 1 year -0															
	1 year -3													0		
	Add 0.5 marks for each subsequent year subject to maximum 2 marks															
	Total:	100	89	91	91	91	91	91	0.00	91	0	91	91	96	0	91

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana																
Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment.																
3.5	Senior Quality/Material Expert															
S. No.	Description	Max. Marks	Name of firms													
			M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.	M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP	M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.	M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.	M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co. Limited in association with Cho and Kim Engineering Pvt. Ltd.	M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited	M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant							
			SNEHAL P SHIRGURKAR	Santosh Bhaiyalal Yadav	Nitesh Dubey	Sanjay Kumar	Manoj Kumar	Sandeep Kumar Tiwari	Rajesh Mohan Srivastava							
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	I) Graduate in Civil Engineering	21	21	21		21	21	21		21		21		21		21
	II) Post Graduation in Geotechnical Engineering/ Foundation Engineering/Soil Mechanics/Rock Mechanics	4	0	0		4	0	0		0		0		0		0
2	Adequacy for the Project	70														
A	Professional Experience															
i)	Total Professional Experience in handling highways/Bridge Projects ≤ 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15		15	15	15		13		15		15		15
ii)	Experience in similar capacity in Construction/Construction Supervision of Major Highway Projects (of similar configuration (2/4/6 laning**) and above) ≤ 5 years -0 5 years -19 Add 2.0 (two) marks extra for each additional year of experience subject to maximum 6 (six) marks.	25	25	25		25	25	25		25		25		25		25
iii)	Experience in similar capacity in handling Similar Highway projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) ≤ 2 nos -0 2 nos -19 Add 3 marks extra for each additional project subject to maximum 6 (six) marks.	25	25	25	Engaged	19	25	25		25		20	ambiguity in the deployment details as per CV	25		25
iv)	Experience in similar capacity on Major Highway Projects (of length 40% of project length or more of similar configuration (2/4/6 laning**) and above) in innovative/non Traditional Technology & Design 1Project -4 2 or more -5 (five)	5	5	5		5	0	5		5		5		5		5
3	Employment with the Firm		3.5	3.5		5	0	0		5		4.5		0		0
	≤ 1 year -0 1 year or more -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5														
	Total:	100	94.5	94.5	0	94	86	91	0	94	0	90.5	0	91	0	91

Consultancy services for Independent Engineer services for Supervision of Construction of Eight lane access controlled Expressway from Km 3.000 to Km 43.000 (Shirsad to Amne Section-SPUR of Vadodara Mumbai Expressway) in the State of Maharashtra on Hybrid Annuity mode under Bharatmala Pariyojana
 Evaluation Criteria for assessment of score of Key Staff for adequacy of the Assignment. Road safety Expert

3.6	Road Safety Expert		Name of firms													
S. No.	Description	Max. Marks	M/s FP India Project Management Consultancy Services Pvt. Ltd in association with M/s Indian Engineering Consultants India Pvt. Ltd.		M/s TPF Engineering Pvt. Ltd in association with M/s MAV Associates LLP		M/s SA Infrastructure Consultants Pvt. Ltd. In association with M/s Upham International Corporation Pvt. Ltd.		M/s ISAN Corporation in JV with M/s Chaintanya Projects Consultancy Pvt. Ltd.		M/s Dhruv Consultancy Services Ltd. JV with M/sYongma Engineering Co, Limited in association with Cho and Kim Engineering Pvt. Ltd.		M/s Theme Engineering Services Pvt. Ltd. In association M/s Ishita Info Solutions Private Limited		M/s Highway Engineering Consultant in association with M/s Intratech Civil Solutions & Consultant	
			Priyanka Sareen		P.S.Potchi Reddy		Raju Kontham		Neeraj Kumar Sinha		Madhavi Mansing Shinde		Vinod Kumar Gupta		Sanjay Kumar Sharma	
			Marks		Marks		Marks		Marks		Marks		Marks		Marks	
			As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder	As Evaluated	Claimed by Bidder
1	General Qualification	25														
	I) Graduate in Civil Engineering	21	21	21	21	21	21	21		21		21	21	21		21
	II)Post Graduation in Traffic/ Transportation/Safety Engineering or equivalent	4	4	4	4	4	4	4		4		4	4	4		0
2	Adequacy for the Project	70														
a)	Professional Experience															
i)	Total Professional Experience in handling Highway/Bridge projects < 10 years -0 10 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15	15	15		15		14	15	15		15
ii)	Experience in similar capacity in Road Safety works on major Highway Project (similar configuration (2/4/6 laning**) and above. < 5 years -0 5 years -11 Add one mark extra for each additional year of experience subject to maximum 4 (four) marks.	15	15	15	15	15	15	15		12		15	15	15		15
iii)	Experience in similar capacity in Road Safety Audits of 2/4/6-laning** Highway projects at different stages including at least one at design stage > 2 nos - 0 2 nos -16 Add 2 marks extra for each additional project subject to maximum 4(four) marks.	20	20	20	20	20	20	20		20		20	20	20		20
iv)	Experience in similar capacity in identification and improvement of black spots on major Highway Project (similar configuration (2/4/6 laning**) and above) < 2 nos - 0 2 nos - 7 Add 1 marks extra for each additional improvement of black spots subject to maximum 3 marks.	10	10	10	10	10	10	10		5		10	10	10		10
v)	Experience in similar capacity of preparing Road Safety Management Plans for Inter Urban Highway 1 project -4 marks 2 or more -5 marks	5	5	5	5	5	5	5		5		5	5	5		5
vi)	Experience in similar capacity in field of Road Safety Management Plan 1 project -4 marks 2 or more -5 marks	5	5	5	5	5	5	5		5		5	5	5		5
3	Employment with the Firm < 1 year -0 1 year -3 Add 0.5 marks for each subsequent year subject to maximum 2 marks	5	5	5	0								3			0
	Total:	100	100	100	95	95	95	95	95	92	90	98	98	98	90	91

Signature Not Verified

Digitally signed by RUPESH KUMAR SRIVASTAVA
Date: 2022.02.02 10:50:22 IST
Location: eProcurement System for Central PSUs

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